

# Remote Sensing and Hydrology 2000

2-7 April 2000  
Santa Fe, New Mexico, USA

## Introduction

The International Commission on Remote Sensing (ICRS) for Hydrology frequently sponsors workshops and symposia at International Association of Hydrological Sciences (IAHS) Scientific Assemblies and at International Union of Geodesy Geophysics (IUGG) General Assemblies. When appropriate, ICRS sponsors stand-alone meetings like the International Workshop on Hydrologic Applications of Space Technology held in Cocoa Beach, Florida, USA in 1985. Developments in remote sensing and hydrology have progressed so that another stand-alone symposium is merited. The Symposium will be in Santa Fe, New Mexico, USA 2-7 April 2000. Santa Fe has been designated the "Top Destination in the World" by Conde Nast Traveler Magazine. For more information on Santa Fe, check the Santa Fe Conventions and Visitors' Bureau website at <http://www.santafe.org>.

### Language

The official language of the Symposium is English.

## Symposium Format

**Remote Sensing and Hydrology 2000** will cover five days starting about 8:30am on Monday 3 April and ending about 4:00pm on Friday 7 April. The plan is to have a series of oral papers organized so that there will be sufficient time for discussion. No concurrent sessions are planned. Proceedings of the Symposium on Remote Sensing and Hydrology 2000 will be published after the meeting. Poster sessions will be organized if there is sufficient interest. Please indicate with your abstract submission whether you prefer oral or poster presentation. A reception is planned for one evening. One afternoon during the week will be used for individual activities or tours.

## General Information

### Local Arrangements Committee

A. Rango, I. Johnson, M. Bleiweiss

### Organizing Committee

A. Rango, J. Ritchie, E. Barrett, M. Baumgartner, T. Carroll, A. Pietroniro, K. Brubaker, M. Owe, G. Schultz

## Symposium Themes

Listed below are planned session themes for the Symposium

- Remote Sensing of:  
Precipitation  
Evapotranspiration  
Soil Moisture and Groundwater  
Snow and Ice  
Wetlands and Riparian Zones
- Hydrological Modeling and Forecasting Using Remote Sensing Data
- Operational Hydrological Applications of Remote Sensing Data
- The Role and Importance of Large Scale Experiments in Hydrological Understanding
- Radar Applications in Hydrology: Fact or Fiction?

Papers on other topics in remote sensing related to hydrology may be submitted. If enough interest is shown for a particular topic, a special session may be organized.

## Reply Form

### Remote Sensing and Hydrology 2000

Name .....

Address .....

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Phone .....

Fax .....

Email .....

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( ) I wish to attend the symposium

( ) I will submit an abstract

Provisional title .....

.....

.....

Mail to: Attn: Laura O'Hare  
USDA-ARS Hydrology Lab  
Rm. 104, Bldg. 007, BARC-West  
Beltsville, MD 20705-2350  
Fax: 301-504-8931

## Symposium Deadlines and Timetable

**Abstracts Due:**  
1 July 1999

**Abstract Acceptance Notification:**  
15 September 1999

**Proceedings Paper Due:**  
10 January 2000

**Early Registration:**  
1 February 2000  
(reduced registration fee)

**Hotel Reservation:**  
15 February 2000  
(see section on accommodations)

**Reviewed Papers Returned to Authors:**  
5 April 2000

**Revised Papers Due:**  
24 May 2000

## Registration

Symposium registration will be held Sunday 2 April 2000 from 3:30-6:00pm in the Hotel Lobby. Registration will be held outside the meeting room every day of the Symposium. Abstracts will be distributed with the registration package. Advanced registration will be possible by mail. A discount on registration is available if it is received by 1 February 2000. Symposium fees will be published in the second circular.

## Abstract Submissions

Please submit abstracts of 300-400 words in length before 1 July 1999 to Laura O'Hare, USDA Hydrology Laboratory, ARS/BARC-W, Bldg 007 Rm 104, Beltsville, MD 20705-2350 USA.

The abstract should contain sufficient detail to enable the Committee to judge the merit of the paper based on its technical quality and relevance to the general theme of the Symposium.

Please indicate with your abstract submission whether you prefer oral or poster presentation. Abstracts may also be submitted by email to lohare@hydrolab.arsusda.gov.

## Travel

Fly to the Albuquerque (NM) International Sunport (airport). Shuttlejack (505-982-4311) provides bus transportation directly to Hotel Loretto. It is wise to make reservations. A variety of rental cars are available at the airport. Santa Fe is about a 50 minute drive from Albuquerque. The average high and low temperatures in Santa Fe in April are 60°F (16°C) and 35°F (2°C), respectively. Santa Fe is 7000 ft (2134m) above sea level in the foothills of the Sangre de Cristo Mountains.

See our website for more information as it becomes available:  
<http://hydrolab.arsusda.gov/conf2000.htm>

## Accommodations

A block of rooms has been reserved at Hotel Loretto for symposium delegates. A certain number of rooms have been reserved at the prevailing Federal government per diem rate and a second tier of rooms at a special symposium rate. The first tier rooms at the Federal government per diem rate will be less expensive and will be filled first followed by the second tier conference rate rooms. It would be advisable to make your reservations as soon as possible to increase the possibility of obtaining the most favorable room rates. On 15 February 2000 all rooms blocked for the Symposium will be released. When making your reservations, please indicate you are attending the "Remote Sensing Symposium."

Hotel Loretto  
211 Old Santa Fe Trail  
Santa Fe, NM 87501 USA  
Phone: 505-988-5531 or  
Toll-Free 800-727-5531  
Fax: 505-984-7988

## International Commission on Remote Sensing for Hydrology of IAHS Officers

President: Dr. Albert Rango

Secretary: Dr. Jerry Ritchie

Vice Presidents: Dr. Eric Barrett  
Dr. Li Jiren  
Dr. Frances Siccardi

Past President: Dr. Gert Schultz

## Call for Papers

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**2-7 April 2000**  
**Santa Fe, New Mexico, USA**

Sponsored by the  
International Commission on  
Remote Sensing for Hydrology of  
IAHS

## First Announcement